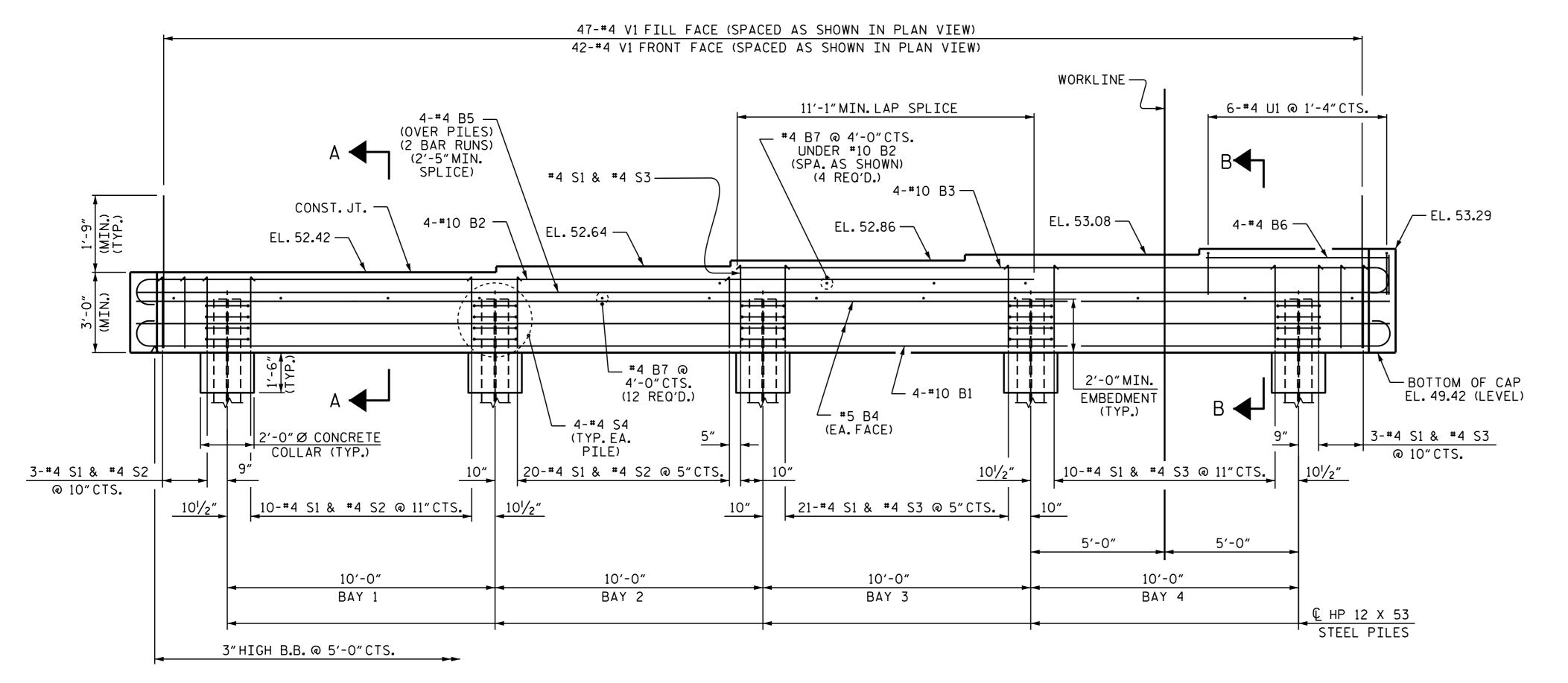


## PLAN



ELEVATION

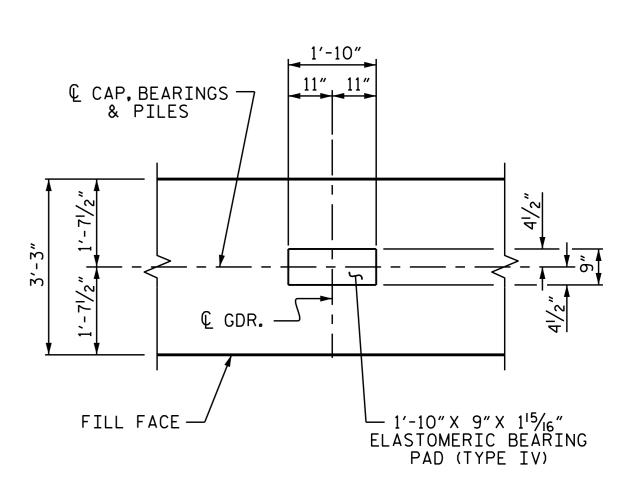
NOTES:

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR #4 V1 BARS.

INSTALL THE 4"DIA.DRAIN PIPE THROUGH THE WING WALL AS REQUIRED BY REINFORCED BRIDGE APPROACH FILLS, SEE THE ROADWAY PLANS. REINFORCING STEEL IN THE WING MAY BE SHIFTED AS NECESSARY TO CLEAR THE DRAIN PIPE.

THE TOP PART OF THE END BENT CAP AND WINGS, EXCEPT THE BEARING AREA, SHALL BE RAKED TO A DEPTH OF 1/4".

THE UPPER PORTION OF THE INTEGRAL END BENT CAP AND THE UPPER PORTION OF THE WINGS SHALL BE POURED WITH THE SUPERSTRUCTURE. SEE SUPERSTRUCTURE PLANS.



DETAIL "A" (DETAILS AND DIMENSIONS ARE TYPICAL FOR EACH BEARING)

> PROJECT NO. R-2514C JONES COUNTY STATION: 102+05.00 -L-

SHEET 1 OF 3

STR.#1

SEAL 22005

A. Keith Paschal

3/23/2015

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SUBSTRUCTURE

INTEGRAL END BENT 1

(LEFT LANE)

REVISIONS					SHEET NO
BY:	DATE:	NO.	BY:	DATE:	S-19
		3			TOTAL SHEETS
		4			56

23-MAR-2015 12:03
R:\Structures\Plans\Final Plans\DocuSign Setup\401\_000\_R-2514C\_SMU\_S\_0.dgn kpaschal

\_ DATE : 6/26/14

DRAWN BY : D.G.ELY

CHECKED BY: P.N. HOLDER DATE: 7/17/14

DESIGN ENGINEER OF RECORD: A.K. PASCHAL DATE: 2/09/15